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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,637	08/29/2007	Andreas Stumpf	379612-250US (397490)	9800
37509 DECHERT LLI	7590 12/01/201 P		EXAMINER	
P.O. BOX 3904			AULAKH, CHARANJIT	
MOUNTAIN VIEW, CA 94039-0460			ART UNIT	PAPER NUMBER
			1625	
			NOTIFICATION DATE	DELIVERY MODE
			12/01/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

napatentdept@dechert.com

	Application No.	Applicant(s)					
	10/588,637	STUMPF, ANDREAS					
Office Action Summary	Examiner	Art Unit					
	Charanjit S. Aulakh	1625					
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on <u>20 O</u>	ctober 2010						
	action is non-final.						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
- 4)⊠ Claim(s) <u>120-175</u> is/are pending in the application.							
4a) Of the above claim(s) <u>120-129 and 147-175</u> is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>136-146</u> is/are allowed.	_						
6)⊠ Claim(s) <u>130-135</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	o-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P						
Paper No(s)/Mail Date <u>2/23/09, 2/27/09, 8/3/10</u> . 6) Other:							

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DETAILED ACTION

1. According to paper filed on Oct. 20, 2010, the applicants have elected group I without traverse for further prosecution.

2. Claims 120-175 are pending in the application. Claims 120-129 and 147-175 are withdrawn from further consideration as being directed to non-elected inventions.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 130-135 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In independent claim 130 and claim 135, the terms ---ketone, secondary alcohol and an aldehyde ---- are vague and indefinite since specific structures for ketones, alcohols and aldehydes are not defined.

5. Claims 130-135 are objected for containing non-elected subject matter.

Allowable Subject Matter

6. The following is a statement of reasons for the indication of allowable subject matter: Claims 136-146 are allowed since the instant method of making compounds of formula (II) is neither disclosed nor obvious over the prior art. In the prior art, Chiu (U.S. Patent 6,177,567, cited on applicants form 1449) discloses a method for preparing codeinone by oxidation of codeine (see example 1 in columns 11 and 12) which is related to the instant method. However, the method of Chiu differs from the instant method by using

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aluminium isopropoxide and cyclohexanone instead of instant R1SR2 and chlorine containing reagent and furthermore, there is no teaching, suggestion or motivation in the prior art to modify the method of Chiu to arrive at the instant method of oxidation.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charanjit S. Aulakh whose telephone number is (571)272-0678. The examiner can normally be reached on Monday through Friday, 8:30 A.M. to 5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on (571)272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Charanjit S. Aulakh/ Primary Examiner, Art Unit 1625 Application/Control Number: 10/588,637

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